

Fig. 1 (State of the art)

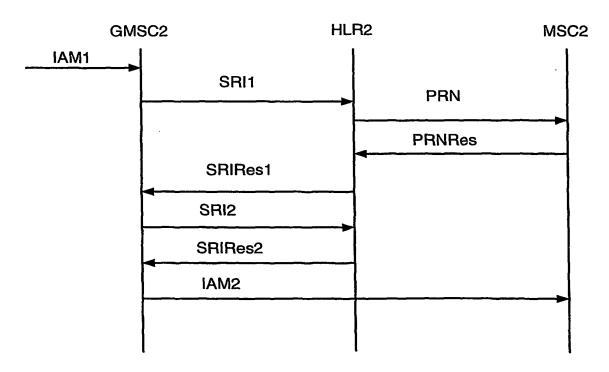
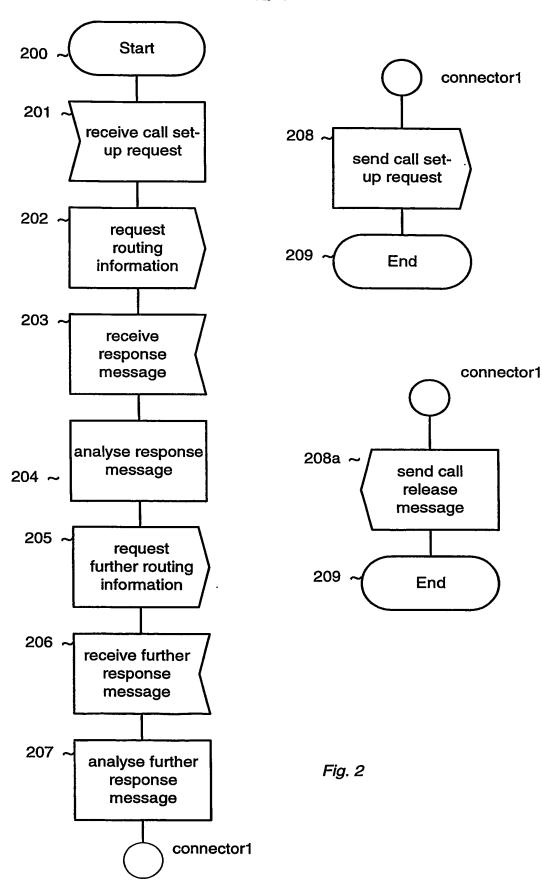


Fig. 2



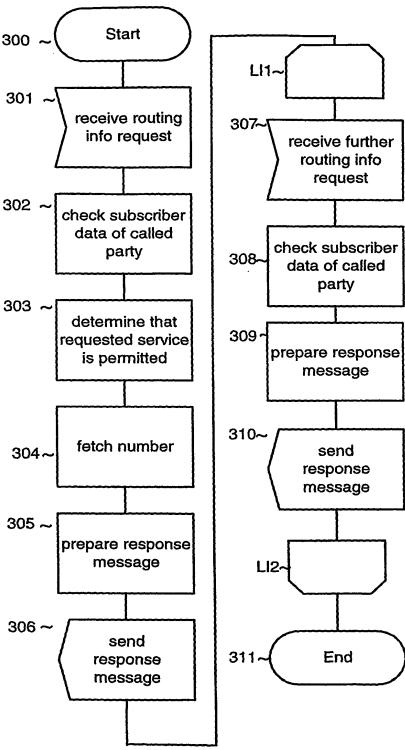


Fig. 3

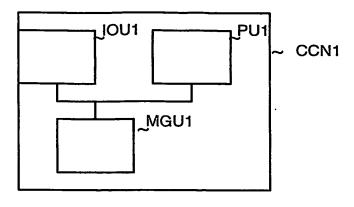


Fig.4

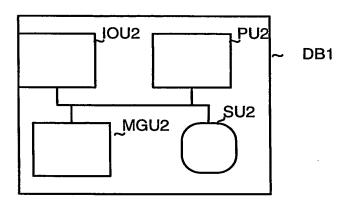


Fig.5